EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(US-20020003201-$ or US-20020070365-$ or US-20040056180-$ or US-20050151057-$).did. or (US-6395576-$ or US-4945242-$ or US-5864146-$ or US-5725975-$ or US-6300612-$ or US-5561287-$ or US-7053998-$ or US-6498346-$ or US-7053809-$).did.	US-PGPUB; USPAT	OR	ON	2006/08/02 21:04
L2	2	1 and impact adj ionization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:05
L3	14	(US-20020003201-$ or US-20020070365-$ or US-20040056180-$ or US-20050151057-$).did. or (US-6395576-$ or US-4945242-$ or US-5864146-$ or US-5725975-$ or US-6300612-$ or US-5561287-$ or US-7053998-$ or US-6498346-$ or US-7053809-$ or US-7045760-$).did.	US-PGPUB; USPAT	OR	ON	2006/08/02 21:05
L4	3	3 and impact adj ionization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:08
L5	3	minimized and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:21
L6	232	altering near spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:21
L7	2	3 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:24

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L8	3	brightness and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:27
L9	35982	digital adj conversion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:27
L10	4	3 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:33
L11	3019	calculating with brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 21:33
L12	1	3 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 22:08
L13	17	(("4823129") or ("4238760") or ("6395576") or ("20020003201") or ("6300612") or ("5864146") or ("5561287") or ("4945242")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 22:10
L14	1	("H000101").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 22:11
S1	5672	(photodetector (photo adj detector)) near2 array	US-PGPUB; USPAT	OR	ON	2005/05/10 11:26
S2	17	S1 with proximate	US-PGPUB; USPAT	OR	ON	2005/05/09 16:38
S3	612	S1 same level	US-PGPUB; USPAT	OR	ON	2005/05/09 16:38
S4	38	S3 same filter	US-PGPUB; USPAT	OR	ON	2005/05/09 17:16

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S5	9	(("20040119477") or ("6,501, 400") or ("20020030544") or ("6, 246,345") or ("6,114,910") or ("5, 854,574") or ("5,216,384") or ("5, 286,990") or ("6,278,142")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 19:54
S6	534	S1 same layer$5	US-PGPUB; USPAT	OR	ON	2005/05/09 17:45
S7	52	S6 and (CCD and CMOS)	US-PGPUB; USPAT	OR	ON	2005/05/09 17:50
S8	1	S7 and (spectral adj filter) and (neutral adj density)	US-PGPUB; USPAT	OR	ON	2005/05/16 10:52
S9	93	S1 same stack$5	US-PGPUB; USPAT	OR	ON	2005/05/09 17:49
S10	10	S9 and (CCD and CMOS)	US-PGPUB; USPAT	OR	ON	2005/05/09 18:24
S11	1	("4,945,242").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/09 18:24
S12	8	(US-20040056180-$ or US-20020070365-$ or US-20020003201-$).did. or (US-6395576-$ or US-6300612-$ or US-5864146-$ or US-4945242-$ or US-5561287-$).did.	US-PGPUB; USPAT	OR	ON	2005/05/09 19:07
S13	6	S12 and red and blue and green	US-PGPUB; USPAT	OR	ON	2005/05/09 19:46
S14	6	S13 and array	US-PGPUB; USPAT	OR	ON	2005/05/09 19:53
S15	1	("5,725,975").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/09 19:53
S16	140	(250/227.17).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/10 11:27
S17	0	350/227.17.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/10 11:27
S18	140	250/227.17.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/10 11:28
S19	17	("4175981" | "4175982" | "4514755" | "4560866" | "5331183" | "5424560" | "5454880" | "5504323" | "5523555" | "5698048").PN. OR ("6300612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 11:37

S20	15	("5143855" | "5358810" | "5677202" | "5725975" | "5770349" | "5877040" | "6033813" | "6171883" | "6171885").PN. OR ("6395576"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 12:39
S21	9	(US-20020003201-$ or US-20020070365-$ or US-20040056180-$).did. or (US-4945242-$ or US-5561287-$ or US-5725975-$ or US-5864146-$ or US-6300612-$ or US-6395576-$).did.	US-PGPUB; USPAT	OR	ON	2005/05/14 17:43
S22	7	S21 and red and green and blue	US-PGPUB; USPAT	OR	ON	2005/05/14 15:35
S23	1	S21 and (neutral adj density)	US-PGPUB; USPAT	OR	ON	2005/05/14 15:41
S24	15	("5143855" | "5358810" | "5677202" | "5725975" | "5770349" | "5877040" | "6033813" | "6171883" | "6171885").PN. OR ("6395576"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/14 15:41
S25	0	S24 and (neutral adj density)	US-PGPUB; USPAT	OR	ON	2005/05/14 16:00
S26	0	S24 and (gray adj filter)	US-PGPUB; USPAT	OR	ON	2005/05/14 16:01
S27	5697	(photodetector (photo adj detector)) near2 array	US-PGPUB; USPAT	OR	ON	2005/05/14 16:00
S28	537	S27 same layer$5	US-PGPUB; USPAT	OR	ON	2005/05/14 16:00
S29	537	S27 and S28	US-PGPUB; USPAT	OR	ON	2005/05/14 16:01
S30	1	S28 and ((gray adj filter) (neutral adj density))	US-PGPUB; USPAT	OR	ON	2005/05/14 16:02
S31	256	(gray adj filter)	US-PGPUB; USPAT	OR	ON	2005/05/14 16:01
S32	38	((gray adj filter) and (neutral adj density))	US-PGPUB; USPAT	OR	ON	2005/05/14 16:02
S33	22	S32 and (stack$5 layer$5 proximat$5)	US-PGPUB; USPAT	OR	ON	2005/05/14 16:13
S34	8	S21 and array	US-PGPUB; USPAT	OR	ON	2005/05/14 16:47
S35	7	S21 and CMOS and CCD	US-PGPUB; USPAT	OR	ON	2005/05/14 16:47

S36	0	S21 and unobstructed	US-PGPUB; USPAT	OR	ON	2005/05/14 17:43
S37	0	S21 and obstruct$5	US-PGPUB; USPAT	OR	ON	2005/05/14 17:58
S38	3	S21 and bright$6	US-PGPUB; USPAT	OR	ON	2005/05/14 18:33
S39	7	S21 and (bright$6 intensit$5)	US-PGPUB; USPAT	OR	ON	2005/05/14 18:33
S40	5697	(photodetector (photo adj detector)) near2 array	US-PGPUB; USPAT	OR	ON	2005/05/16 10:52
S41	537	S40 same layer$5	US-PGPUB; USPAT	OR	ON	2005/05/16 10:53
S42	52	S41 and (CCD and CMOS)	US-PGPUB; USPAT	OR	ON	2005/05/16 10:55
S43	11	S42 and ((neutral adj density) (interference adj filter) (gray adj filter) (variable adj filter))	US-PGPUB; USPAT	OR	ON	2005/05/16 10:54
S44	332	S40 and ((neutral adj density) (interference adj filter) (gray adj filter) (variable adj filter))	US-PGPUB; USPAT	OR	ON	2005/11/14 11:54
S45	64	S44 and (CCD and CMOS)	US-PGPUB; USPAT	OR	ON	2005/05/16 11:08
S46	3	(("0528990") or ("6278142")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/16 11:09
S47	2	(("5286990") or ("6278142")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/16 11:09
S48	6	(("6,395,576") or ("20020003201") or ("6,300,612") or ("5,864,146") or ("5,561,287") or ("4,945,242")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/14 11:27
S49	9	(US-20020003201-$ or US-20020070365-$ or US-20040056180-$).did. or (US-4945242-$ or US-5561287-$ or US-5725975-$ or US-5864146-$ or US-6300612-$ or US-6395576-$).did.	US-PGPUB; USPAT	OR	ON	2005/11/14 11:53
S50	3	S49 and bright$6	US-PGPUB; USPAT	OR	ON	2005/11/14 11:53
S51	6105	(photodetector (photo adj detector)) near2 array	US-PGPUB; USPAT	OR	ON	2005/11/14 11:54
S52	95	S51 and (neutral adj density)	US-PGPUB; USPAT	OR	ON	2005/11/14 11:56

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S53	567	(neutral same density same filter). clm.	US-PGPUB; USPAT	OR	ON	2005/11/14 13:20
S54	564	(neutral with density with filter). clm.	US-PGPUB; USPAT	OR	ON	2005/11/14 13:20
S55	32	S54 with detector	US-PGPUB; USPAT	OR	ON	2005/11/14 13:27
S56	6	S55 with wavelength	US-PGPUB; USPAT	OR	ON	2005/11/14 13:20
S57	11	S54 with detector	US-PGPUB	OR	ON	2005/11/14 13:27
S58	4	(("H,000,l01") or ("4,238,760")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 17:37
S59	0	("HI00001").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/03 17:38
S60	0	walker-clifford.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 17:38
S61	15065	clifford.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 17:38
S62	4	S61 and ultraviolet.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 17:38
S63	2	"7053998".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 11:31
S64	4527530	(stack$5 lay$5) ((photo adj detector adj array) pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:22

S65	2	"20050151057".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:02
S66	2	S65 and cascade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:13
S67	1913	charge adj detectors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:13
S68	695	S64 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:14
S69	3126	gain adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:14
S70	4	S68 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:18
S71	73422	bucket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:18
S72	4810	charge adj q	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:19
S73	56	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:19
S74	1	S70 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:20

S75	273	bucket near charge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:20
S76	28	S67 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:20
S77	27	S64 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:20
S78	778537	(stack$5) ((photo adj detector adj array) pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:23
S79	17	S76 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:21
S80	66	(stack$5 lay$5) near ((photo adj detector adj array) pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:22
S81	3	(stack$5) near ((photo adj detector adj array) pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:22
S82	0	S81 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:22
S83	0	S76 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:22
S84	0	S80 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:24

S85	2	S80 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 17:21
S86	4	(("7053809") or ("7045760")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 18:53
S87	5752	(250/207,214A,214R,394).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 18:54
S88	4742	(330/88,89,150,152,252,254,301, 311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 18:55
S89	3428	(341/155).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 18:55
S90	550	(359/333).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 18:56
S91	297	charge adj shift adj register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 18:56
S92	11920	S87 or S88 or S89 or S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:02
S93	115231	shift adj register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:02

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S94	2027	bucket adj brigade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:02
S95	116483	S91 or S93 or S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:03
S96	404	S92 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:06
S97	360530	(CCD (photo adj detector) CMOS (photo adj diode) (diode adj array) (detector adj array))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:07
S98	195	S96 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:14
S99	159	S96 and S97	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:14
S100	2	(("5965875") or ("6632701")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 19:54